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CUSTOMER NUMBER

PATENT

Docket No: 1004435-001US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Timothy Cameron RALPH
Elanor HUNTINGTON **Confirmation No.:** 5231

Serial No. : 10/577,799 **Group Art Unit:** 2872

Filed : November 28, 2006 **Examiner:** Jade R. Callaway

For : COMPONENTS FOR OPTICAL QUBITS IN THE RADIO FREQUENCY BASIS

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT ACCOMPANYING RCE

SIR:

Prior to examination of the above application in connection with the RCE filed concurrently herewith, please enter this Amendment which addresses the Advisory Action issued following the **Final Office Action** mailed on September 4, 2009.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.